NRO REVIEW COMPLETED

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TOP SECRET

MEMORANDUM F	OR: Director, Office of Computer Services, DDS&T	
ATTENTION	: Best	
SUBJECT	: Semiannual Report of Accomplishments in the Use and Management of ADP	
REFERENCE	: Memo from Information Processing Coordinator, Science and Technology, dated 3 December 1969 same subject	
	response to the memorandum referenced above, the	
following are reports are a	response to the memorandum referenced above, the	
following are reports are a	response to the memorandum referenced above, the the OSA/ADP Programs now in effect and for which attached:	
following are reports are a	response to the memorandum referenced above, the the OSA/ADP Programs now in effect and for which attached:	

Attachments:

Hqs IBM-360 Report
 OCS/SAD Report

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copy 5 of 5

Approved For Release 2002/06/25: CIA-RDP68B00724R000100200023-4 SEMIANNUAL REPORT OF ACCOMPLISHMENTS IN THE USE AND MANAGEMENT OF ADP (References: BOB Circular A-79) IHC-D-130/1

Reporting Organization:	IBM-360	Period Covered: 1st half of
•		
SECTION I. ACCOMPLI	SHMENTS IN TI	HE USE OF DIGITAL COMPUTERS
		ments with computer-based
systems (i.e., compared revised significantly		s) which were <u>initiated</u> or
revised significantly	during the rept	
Furnish the info	rmation in Part	s A and B for each such
application separate		
	7.	
PART A. DESCRIP	TION OF COMP	UTER-BASED SYSTEM
Agency Program S	Supported.	
	•	
Category		f_Intelligence
Subcategory	Imagery	
Element	Photographic	
		ageribe the computer application
		escribe the computer application he Intelligence Community.
		involvement, if any.
identify and exp	nam contractor	involvenient, if any.
The UAimoreft	Elight Maint	enance Data Collection System"
is a compilat	ion of equipm	ent performance by aircraft
		l/unsuccessful.
For each	acft there a	re over 200 items whose
performance i	s evaluated f	or each flight. The resultant
data is store	ed and process	ed by ADP to produce system
	orts on the We	

PART B. BENEFITS. Explain under one (or more) of the categories below.

Manpower. Cite net manpower savings for the customer (user); indicate whether actual or projected (best estimate).

Savings vs. additional manhour figures have not been accumulated to date. No additional slots required.

Dollars. Cite net dollar savings for the customer (user); indicate whether actual or projected (best estimate).

See other benefits.

Service. Explain improvements in service achieved.

Management is now in a position to forecast instead of react.

Other Benefits. Explain.

It is now practical to project the degree of reliability that can be attained with the new Weapons System and its numerous components. Forecasts on reliability can be based on analyzing the present operational vehicle performance and equating it to the stage of development of the new article.

By highlighting the recurring problem areas to the system contractors and operators, preventive action can be taken "before-the-fact" to preclude system failures resulting in: loss-of-life, equipment and embarrassment to the U.S. Gov't.

SECTION II. ACCOMPLISHMENTS IN THE MANAGEMENT OF ADPACTIVITIES

Describe significant ADP management accomplishments during the report period. Explain each one separately, using the appropriate category(ies) below and quantify the benefits, if feasible (e.g., amount of ADP equipment and manpower savings). Explain the relationship to the Intelligence Community. Identify and explain contractor involvement, if any.

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Re	esearch and Development. Explain achievements of R&D or
	test programs to improve ADP technology, techniques or
	systems.
	Not Required.
•	
Co	onsolidation. Explain accomplishments in consolidating
	computer facilities or staffs.
	Not Required.
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Sh	aring. Explain accomplishments of computer and ADP
	personnel sharing among ADP components:
	Not Required
	Tot Hodge to
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SEMIANNUAL REPORT OF ACCOMPLISHMENTS IN THE USE AND MANAGEMENT OF ADP (Reference: BOB Circular A-79)

ADP Unit OCS/SA		XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX		
ADP Unit OCS/SA	D Period Covered	X XXXXXXXXXXXXXX	lst half	FY 7
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ECTION I. ACCOMPLISH	HMENTS IN THE USE OF	DIGITAL COMI	PUTERS	•
Describe significa	ant accomplishments			
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revised significantly du	uring the report period.	Te initiated of		
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application separately.	mation in Parts A and B f	or each such		
			·*	
PART A. DESCRIPTIO	ON OF COMPTIME			
DESCRIPTION	ON OF COMPUTER-BASE	EDSYSTEM	• •	
Agency Program Sup	ported			
				. •
Category Colle	ction of Intelligence	•	٠.	
Subcategory Image	ery ·			*
(Subelement pro-	ographic and Electron	ic	_	•
todociement, proje	ect, etc., if appropriate)			
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Target Categories	and Target Functions:			•
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System Description.	Explicitly describe the sy	rotoma and 1		į
it achieves (50 words	or less).	stem and what		· · · · · · · · · · · · · · · · · · ·
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PART B. BENEFITS (Explain under one or more of the categories below.)

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(user); indic	cate whether ac	tual or pro	jected (bes	st	
estimate).					
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Savings vs. additional manhour figures have not been accumulated to date due to short duration of program. No additional slots required.

Dollars. Cite net dollar savings for the customer (user); indicate whether actual or projected (best estimate).

See other benefits.

Service. Explain improvements in service achieved.

Management is now in a position to forecast instead of react.

Achievements. Explain accomplishments not feasible without a computer.

SECTION II. ACCOMPLISHMENTS IN THE MANAGEMENT OF ADP 'ACTIVITIES

Describe significant accomplishments during the report period that concern management of ADP activities. Explain each accomplishment separately, using the appropriate categories below. Use 50 words or less and quantify the benefits, if feasible (e.g., ADP equipment and manpower savings).

	andardization. Explain achievements in standardizing any
	element of computer-based systems within or among ADP
	units.
	Not Required.
•	
In	tegration. Explain achievements in integrating elements of
In	tegration. Explain achievements in integrating elements of computer-based systems on an interagency or intra-agency basis.
In	computer-based systems on an interagency or intra-agency
<u>In</u>	computer-based systems on an interagency or intra-agency basis.
In	computer-based systems on an interagency or intra-agency basis.
In	computer-based systems on an interagency or intra-agency basis.
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In	computer-based systems on an interagency or intra-agency basis.
In	computer-based systems on an interagency or intra-agency basis.
In	computer-based systems on an interagency or intra-agency basis.

Research and Development. Explain achievements of R&D or
test programs to improve ADP technology, techniques or
systems.
Not Required.
•
Consolidation. Explain accomplishments in consolidating
computer facilities or staffs.
Not Required.
Sharing. Explain accomplishments of computer and ADP
personnel sharing among ADP components.
Not Required.

	ess Equipment. Indicate what ADP equipment has been
	cquired via the excess property route in lieu of acquiring
a	dditional equipment for the Agency.
	Not Required.
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I	ndicate the use of excess Government-owned equipment to
p	ermit release of rented equipment.
	Not Required
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Pro	curement. Explain the negotiation of equipment procurement
	contracts under terms more favorable than those provided in
	he Federal Supply Schedule.
L	Not Peguired
_	Not Required.
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Oth	er. Explain any other ADP management accomplishments.
	Not Required.
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Approved For Release 2002/06/25: CIA-RDP68B00724R000100200023-4 SECTION III. PLANS FOR THE FUTURE

Include this section only in reports prepared at the end of each fiscal year (i.e., for period ending 30 June).

Describe in summary form or outline significant actions planned or underway in the ADP Unit which are expected to result in ADP accomplishments of the sort indicated in Sections I and II. Include a statement of anticipated benefits and impact on the Intelligence Community for each such action planned or underway.

- PART A. Plans which deal with the use of computers
- Plans which deal with the management of ADP activities (e.g. hardware, software and operations).

Plans for future use/ expansion of this project are in the formulation stage and will require more study prior to submission.